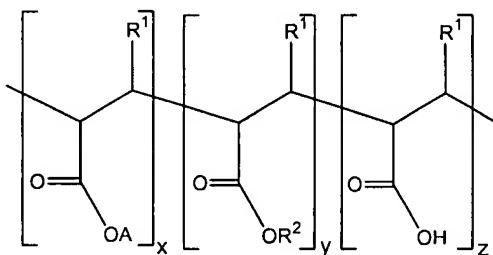


Amendments to the Claims

1. (currently amended) A ferroelectric film precursor composition, comprising a ferroelectric polymer or prepolymer, a casting solvent, and a leveling agent comprising a (meth)acrylic copolymer represented by formula (I):



(I)

wherein

each R^1 is independently a hydrogen or methyl group,
 A is $-CR^3R^4R^5$,

wherein

each R^3 is independently a hydrogen, substituted or unsubstituted C_1-C_{20} linear or branched chain alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, aryl, alkaryl, aralkyl, or heteroaryl moiety, and

each R^4 and R^5 is independently a hydrogen, substituted or unsubstituted C_1-C_{20} linear or branched chain linear or branched chain alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, aryl, alkaryl, aralkyl, or heteroaryl moiety or R^4 and R^5 together form a C_3-C_8 cycloalkyl group, with the proviso that when R^4 and R^5 are each hydrogen, R^3 is not a linear alkyl group;

R^2 comprises a substituted or unsubstituted C_1-C_{20} linear or branched chain linear or branched chain alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, aryl, alkaryl, aralkyl, or heteroaryl moiety, wherein the substituents on R^2 , R^3 , R^4 , and R^5 may be

halogen, hydroxyl, cyano, nitro, C₁-C₁₂ alkyl carboxy ester, acyl, C₁-C₁₂ alkoxy, carboxylate, or a mixture comprising one or more of the foregoing groups;

x+y+z = 100 mol%;

x and y are each independently 10 to 70 mol%; and

z is less than or equal to 40 mol%.

2. (original) The composition of claim 1, wherein A has the formula – CH₂CR⁴R⁵, R⁴ and R⁵ are each independently a C₁-C₁₀ linear or branched alkyl, alkenyl, or alkaryl group, or a C₃-C₁₀ cycloalkyl or cycloalkenyl group.

3. (original) The composition of Claim 1, wherein R⁴ or R⁵ or both comprises a site of unsaturation.

4. (original) The composition of claim 1, wherein the ferroelectric polymer comprises a vinylidene fluoride-containing polymer.

5-11. (cancelled)